

<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)	ATTY DOCKET NO. 134177-2	SERIAL NO. 10/828,727
	Chisholm, et al.	
	FILING April 21, 2004	GROUP 1711

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AB	5,239,026	8/24/93	Babirad, et al.			
	5,424,339	6/13/95	Zanka, et al.			
	5,450,235	9/12/95	Smith, et al.			
	5,470,892	11/28/95	Gupta, et al.			
	5,479,555	12/26/95	Rot, et al.			
	5,518,789	5/21/96	Burns, et al.			
	5,626,800	5/6/97	Williams, et al.			
	5,635,278	6/3/97	Williams			
	5,691,846	11/25/97	Benson, Jr. et al.			
	5,714,218	2/3/98	Nishio, et al.			
AB	5,716,681	2/10/98	Williams			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AB			JP5287040 (abstract) Published November 2, 1993
AD			JP59136310 (abstract) Published August 4, 1984

EXAMINER <i>Susan Riemann</i>	DATE CONSIDERED 8-31-05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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AB	5,855,983	1/5/99	Williams			
	5,883,607	3/16/99	Williams			
	5,891,931	4/6/99	Leboeuf, et al.			
	5,900,287	5/4/99	Williams			
	5,908,874	6/1/99	Fong, et al.			
	5,932,626	8/3/99	Fong, et al.			
	5,969,867	10/19/99	Fukushima, et al.			
	5,981,113	11/9/99	Christian			
	5,988,820	11/23/99	Huang, et al.			
	6,005,137	12/21/99	Moore, et al.			
AB	6,107,364	8/22/00	Fong et. al			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AB		JP2000009901 (abstract) Published January 14, 2000
		Beecroft, et al., High Refractive Index Polymers for Optical Applications, J.M.S. Pure Appl. Chem. A34(4), pp. 573-586

EXAMINER <i>Susan Berno</i>	DATE CONSIDERED 8-31-05
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AB	6,114,010	9/5/00	Williams			
	6,206,550	3/27/01	Fukushima, et al.			
	6,218,074	4/17/01	Dueber, et al.			
	6,228,500	5/8/01	Hiroshige, et al.			
	6,232,359	5/15/01	Christian			
	6,280,063	8/28/01	Fong, et al.			
	6,313,187	11/6/01	LeBoeuf, et al.			
	6,313,245	11/6/01	Moore			
	6,329,485	12/11/01	Vanderbilt			
	6,350,035	2/26/02	Smith, et al.			
AB	6,355,754	3/12/02	Olson, et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AB		Zwiers, et al., Replication of High Precision Aspherical Lenses Using UV-Curable Coatings, Conference location: Limburg, Neth., Conference Date: April 14, 1985, Source: Pub. by Elsevier Applied Science Publ., London, Eng. and New York, NY.

EXAMINER

*Susan Berman*

DATE CONSIDERED

8-31-05

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AB	6,368,682	4/9/02	Fong			
	6,428,889	8/6/02	Nagaoka			
	6,503,564	1/7/03	Fleming, et al.			
	2001/0025086	9/27/01	LeBoeuf, et al.			
	2002/0123589	9/5/02	Olson, et al.			
	2002/0126382	9/12/02	Smith, et al.			
	2002/0132928	9/19/02	Soane, et al.			
AB	2002/0192459	12/19/02	Bacon, Jr.			
	<del>10/336,493</del>					12/31/02

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*Susan Berner*

DATE CONSIDERED

8-31-05

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<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				Docket Number (Optional) <b>134177-2</b>		Application Number <b>10/828,727</b>		
				Applicant(s) <b>Chisholm, et al</b>				
				Filing Date <b>April 21, 2004</b>		Group Art Unit <b>1711</b>		
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE	
AB	1.	3,277,053	10/4/1966	Hill et al.	[Handwritten squiggle]			
	2.	3,824,293	07/16/1974	Brode				
	3.	4,710,557 A	12/1/1987	Warren				
	4.	4,970,135	11/13/1990	Kushi et al.				
	5.	5,284,736	02/08/1994	Kushi et al.				
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE	
AB	6.	2003/0224250	12/04/2003	Setthachayanon et al.	[Handwritten squiggle]			
<b>FOREIGN PATENT DOCUMENTS</b>								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
AB	7.	EP 0247861	12/08/1992	Europe	[Handwritten squiggle]			[Handwritten squiggle]
	8.	EP 0406590	12/06/1990	Europe				
	9.	EP 0430722	03/12/1990	Europe				
	10.	EP 0708164	04/24/1996	Europe				
	11.	JP 02247212	10/03/1990	Japan (Machine Trans)				
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)								
AB	12.	International Search Report; International Application No: PCT/US2004/016771; International Filing Date 26/05/2004; Date of Mailing 15/10/2005; (6pgs)						
EXAMINER <i>Susan Berman</i>					DATE CONSIDERED <b>8-31-05</b>			
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<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				ATTY DOCKET NO. <b>134177-2</b>		APPLICATION NO. <b>10/828,727</b>		
				APPLICANT(S) <b>Chisholm, et al</b>				
				FILING DATE <b>April 21, 2004</b>		GROUP ART UNIT <b>1711</b>		
<b>U.S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>AB</b>		13. 5,395,900	03/07/1995	Liaw et al.				
		14. 6,051,733	04/18/2000	Weissman				
<b>AB</b>		15. 6,310,161	10/30/2001	Weissman				
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<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<b>AB</b>		16. JP 02258819	10/19/1990	Japan (Machine Translation)			✓	
		17. JP 2001172253	06/26/2001	Japan (Machine Translation)			✓	
		18. JP 200297217	03/02/2002	Japan (Machine Translation)			✓	
<b>AB</b>		19. WO 02/051892	7/4/2002	PCT				<b>AB</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
<b>AB</b>		20.	JP2000009901; 01-14-2000; Abstract, only one (1) page.					
EXAMINER <b>Susan Beiman</b>				DATE CONSIDERED <b>8-31-05</b>				
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